```
=> duplicate remove 117
PROCESSING COMPLETED FOR L17
L18            29 DUPLICATE REMOVE L17 (0 DUPLICATES REMOVED)

=> d hist

      (FILE 'HOME' ENTERED AT 14:32:32 ON 06 JAN 2006)

      FILE 'REGISTRY' ENTERED AT 14:32:40 ON 06 JAN 2006
L1       326944 S PYRAZOL
L2         8181 S L1 AND PIPERAZIN?
L3         6343 S L2 AND (PHENYL OR TOLYL)
L4          135 S L2 AND (PHENYL AND TOLYL)

      FILE 'CAPLUS, MEDLINE' ENTERED AT 14:40:18 ON 06 JAN 2006
L5           30 S L4
L6          692 S L3
L7           72 S L6 AND (ALLERG? OR ASTHMA)
L8           72 DUPLICATE REMOVE L7 (0 DUPLICATES REMOVED)
L9           12 S L8 AND PY<=2000
L10          60 S L8 NOT L9
L11          16 S L10 AND PY<=2002
L12       66287 S PIPERAZIN?

      FILE 'REGISTRY' ENTERED AT 14:59:51 ON 06 JAN 2006
L13             STRUCTURE UPLOADED
L14        77950 S L13 FULL
L15         1994 S L14 AND PIPERAZ?

      FILE 'CAPLUS, MEDLINE' ENTERED AT 15:01:15 ON 06 JAN 2006
L16          171 S L15
L17           29 S L16 AND (ALLERG? OR ASTHMA)
L18           29 DUPLICATE REMOVE L17 (0 DUPLICATES REMOVED)

=> s 118 not 19
L19           27 L18 NOT L9

=> s 119 not 111
L20           19 L19 NOT L11

=> duplicate remove 120
PROCESSING COMPLETED FOR L20
L21           19 DUPLICATE REMOVE L20 (0 DUPLICATES REMOVED)
```